



FIG. 1B



# FIG. 2A

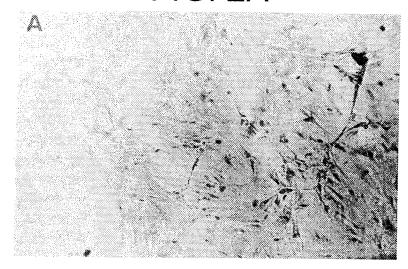


FIG. 2B

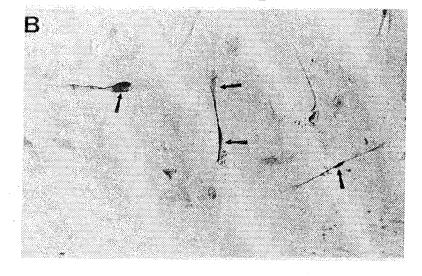
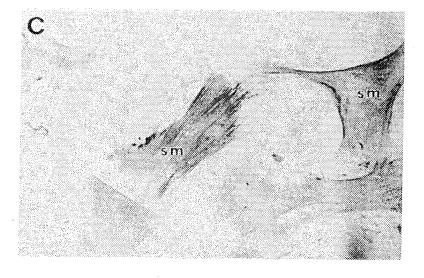
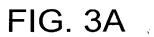


FIG. 2C



1)



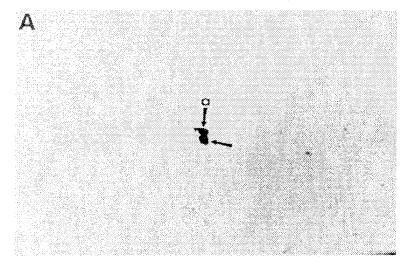


FIG. 3B

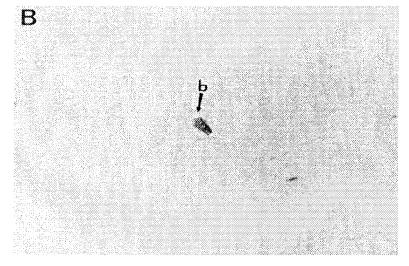
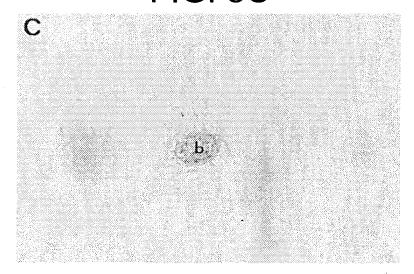


FIG. 3C





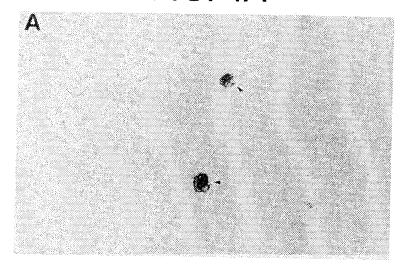
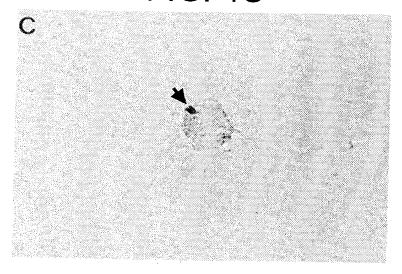


FIG. 4B



FIG. 4C





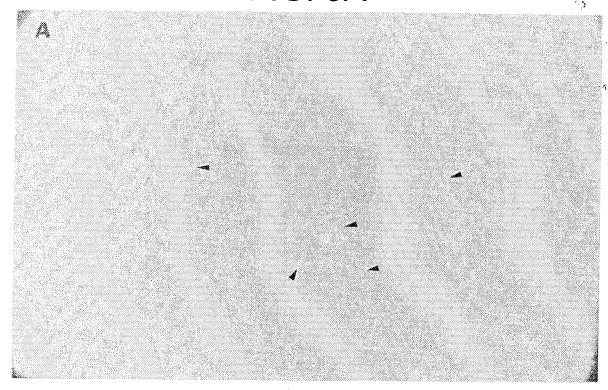


FIG. 5B

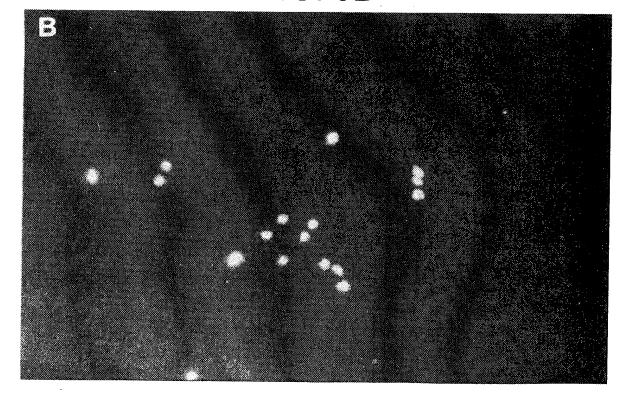


FIG. 6A

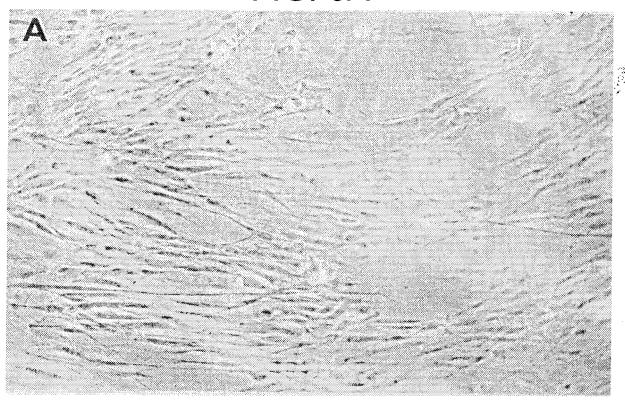
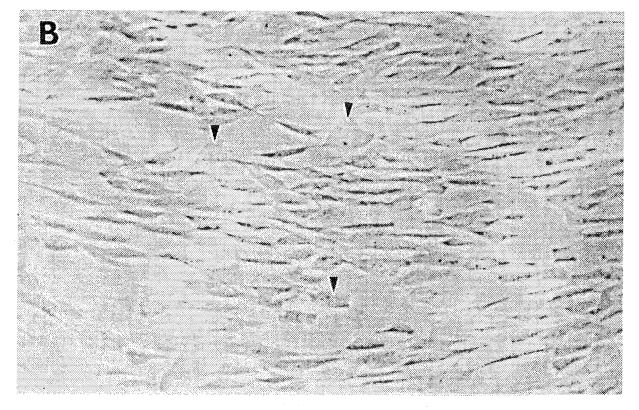


FIG. 6B



# FIG. 7A

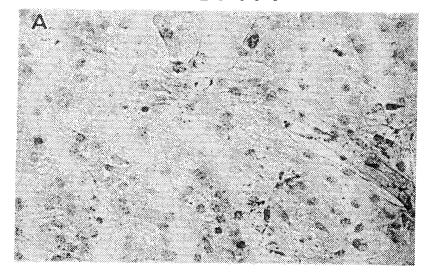


FIG. 7B

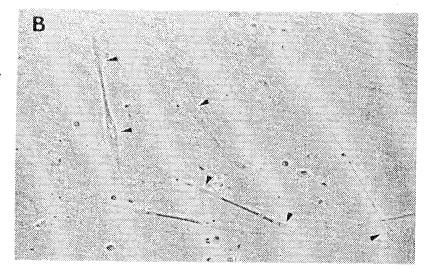


FIG. 7C

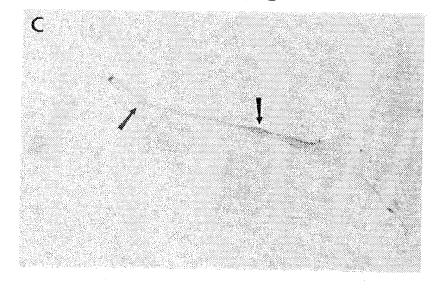


FIG. 8A

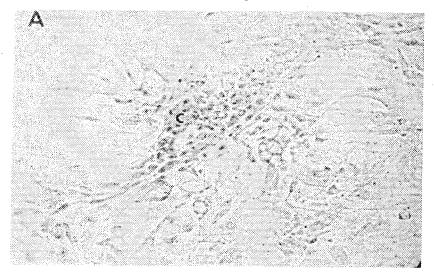


FIG. 8B

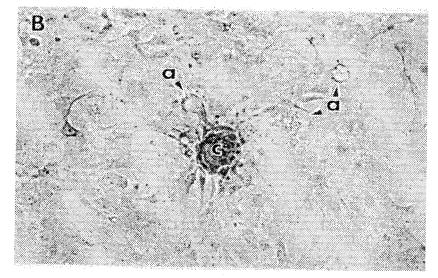


FIG. 8C

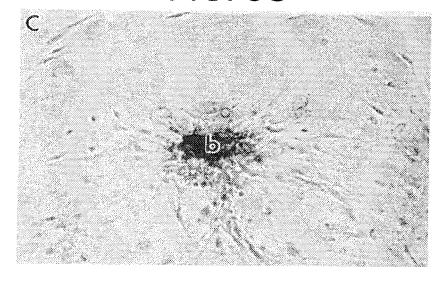


FIG. 9A

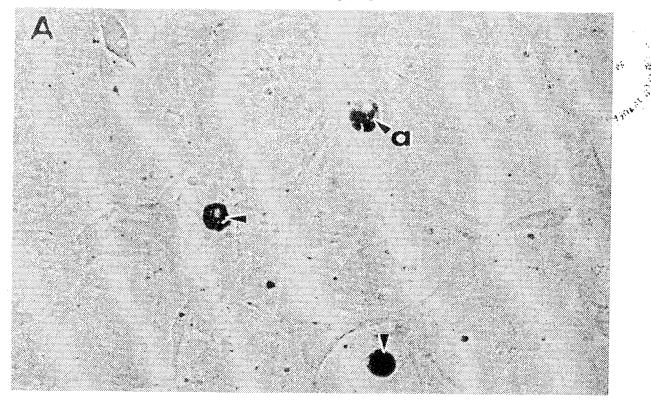
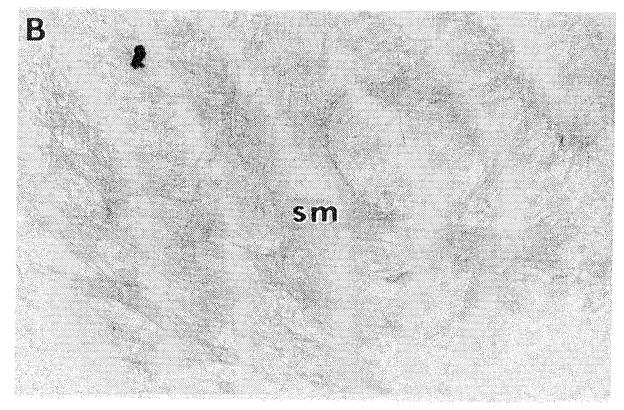


FIG. 9B



# FIG. 10A

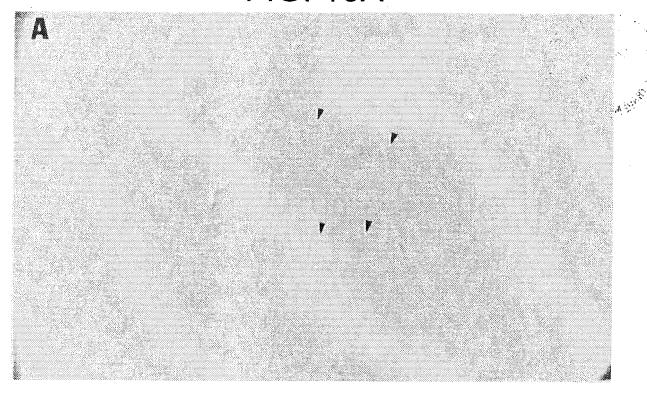
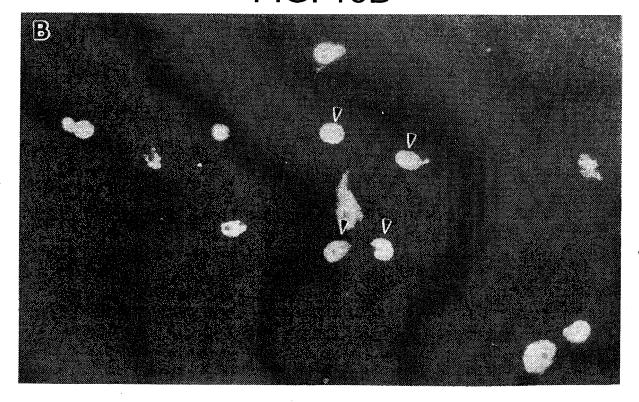


FIG. 10B



#### FIG. 11A

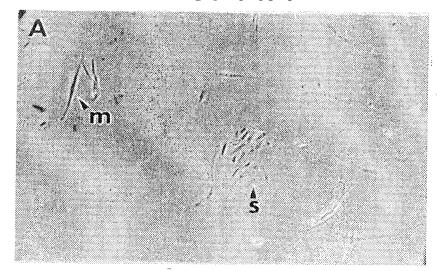


FIG. 11B

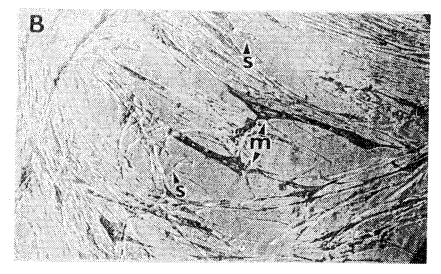


FIG. 11C

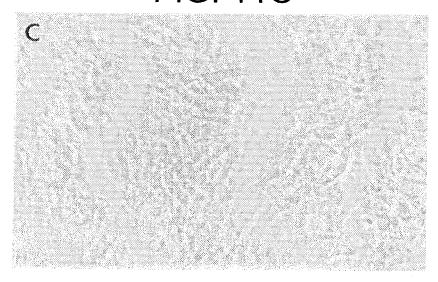


FIG. 12A

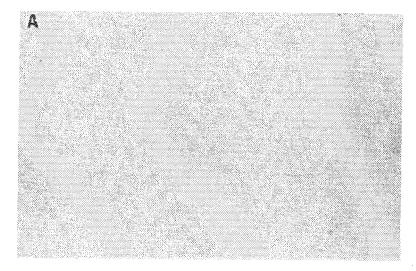


FIG. 12B

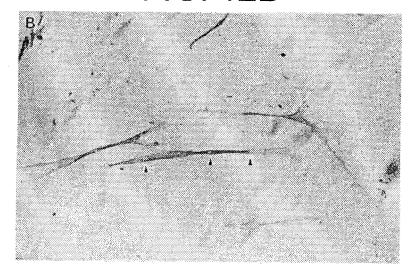
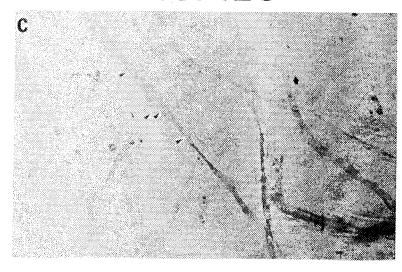
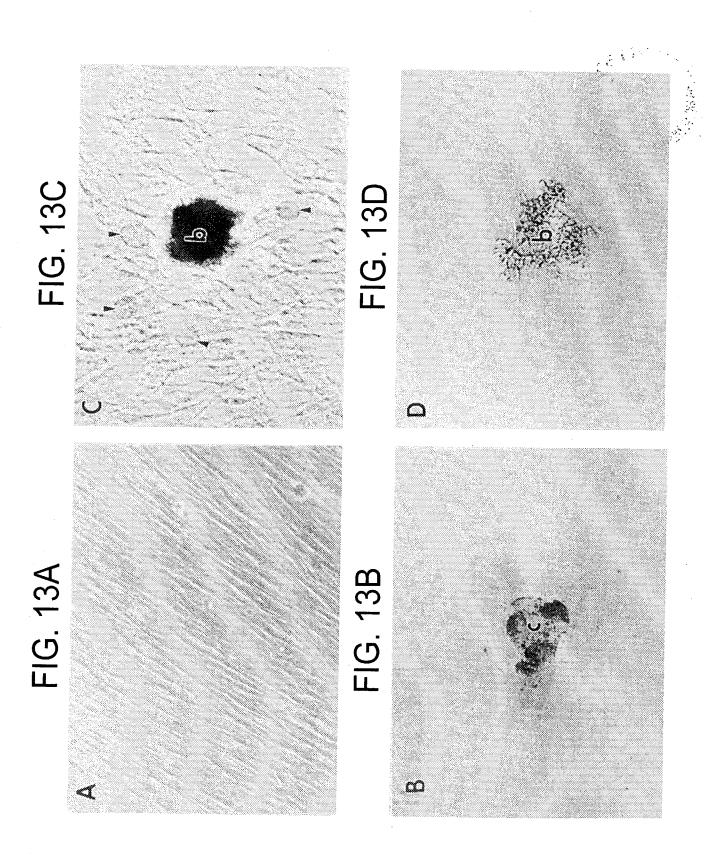


FIG. 12C





### FIG. 14A

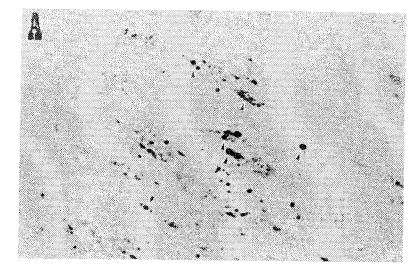


FIG. 14B

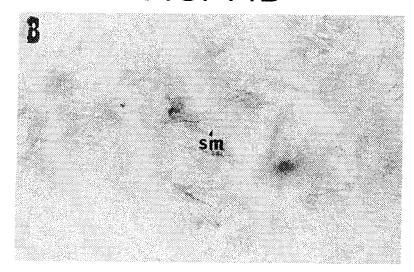


FIG. 14C

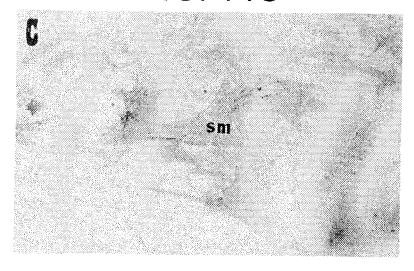


FIG. 15A

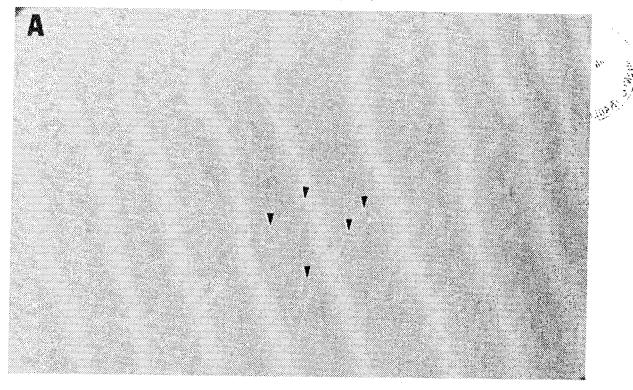


FIG. 15B

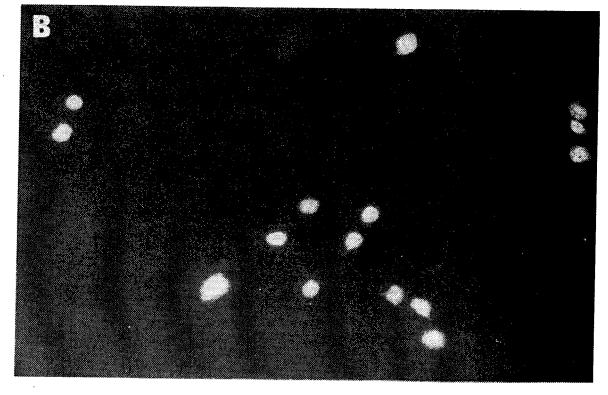


FIG. 16A

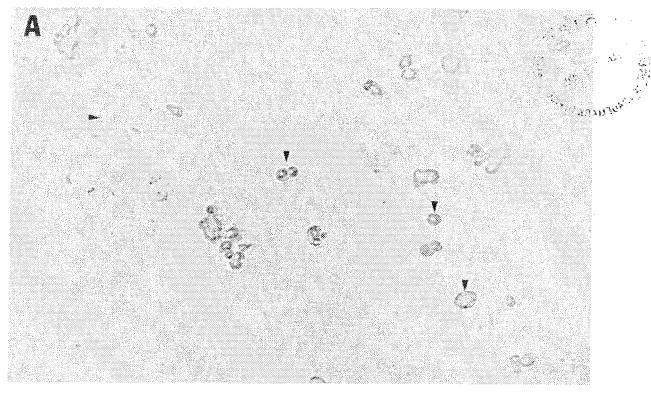


FIG. 16B

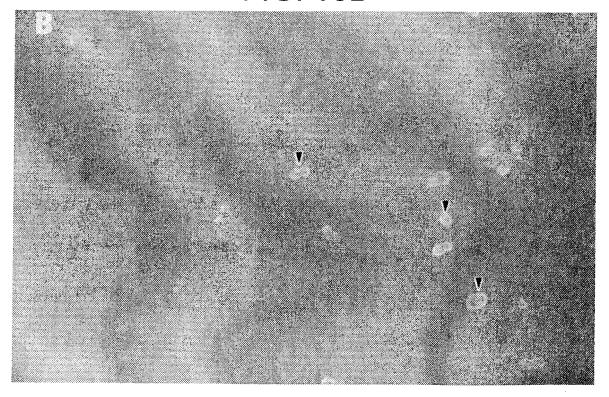


FIG. 17A



FIG. 17B

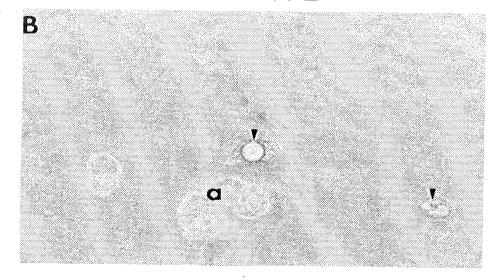


FIG. 17C

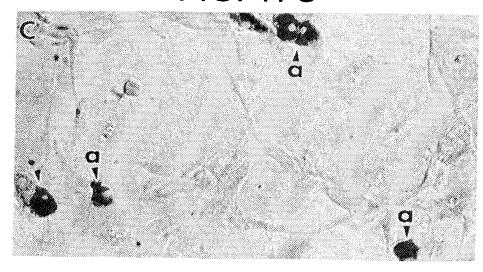


FIG. 18A

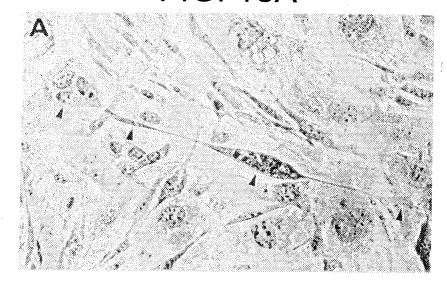


FIG. 18B

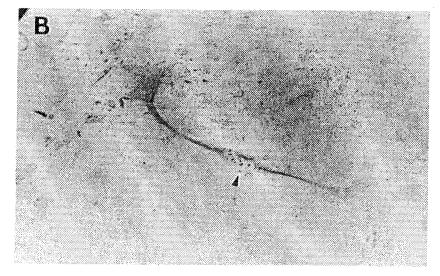


FIG. 18C

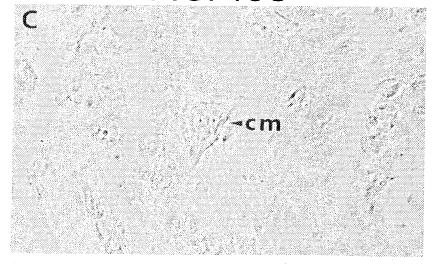


FIG. 19A

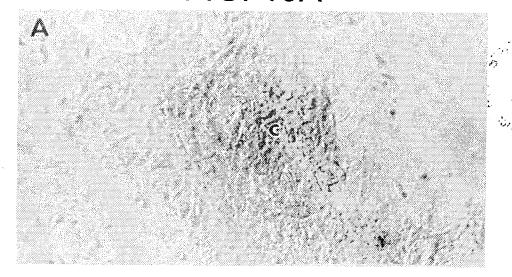


FIG. 19B

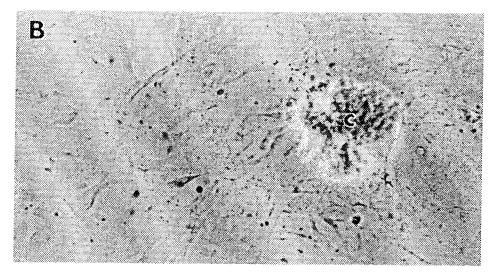
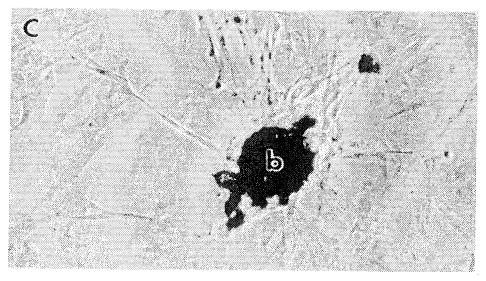
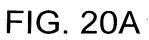


FIG. 19C





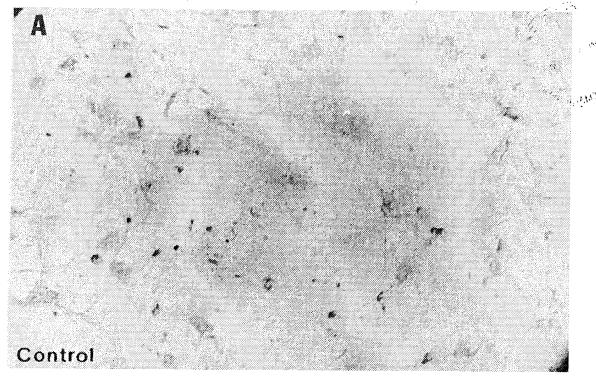


FIG. 20B

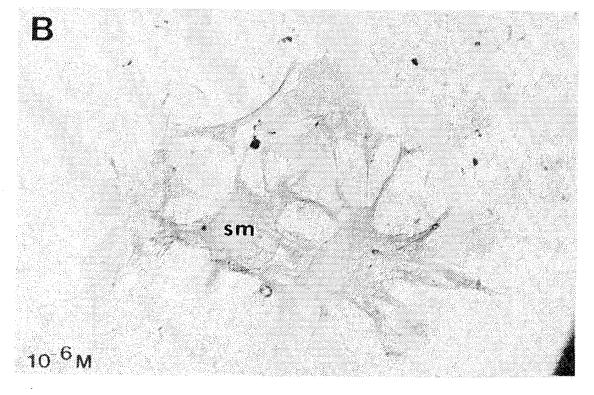


FIG. 21A

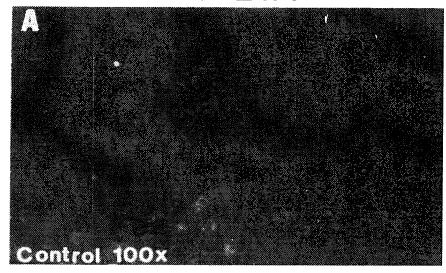


FIG. 21B

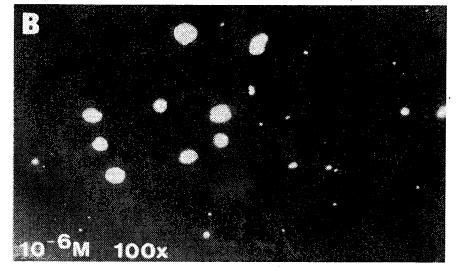
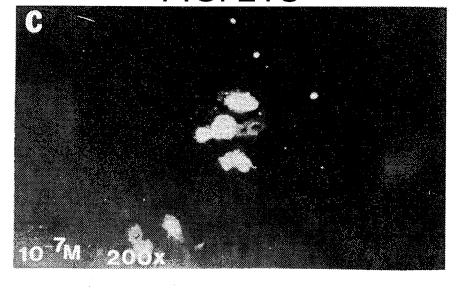
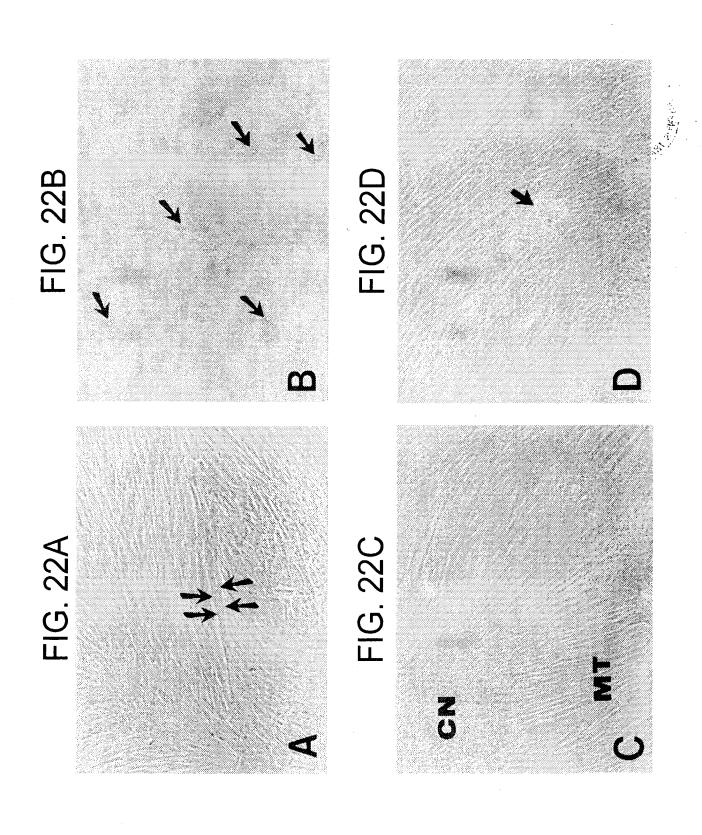
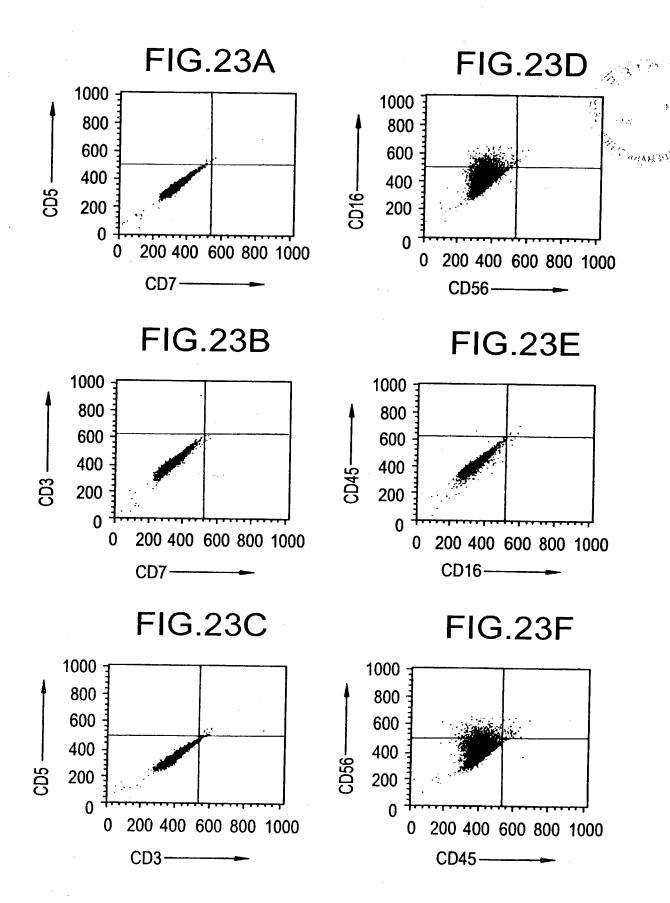
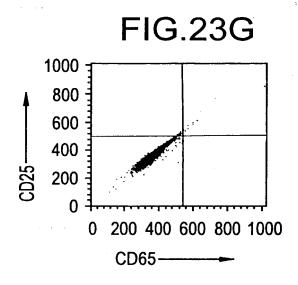


FIG. 21C











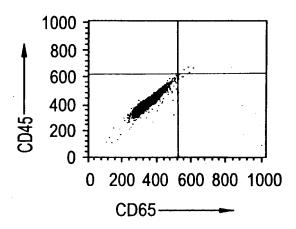
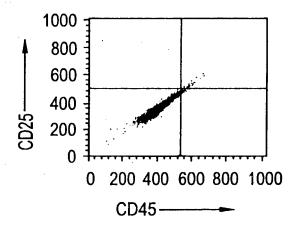
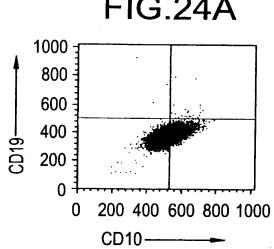
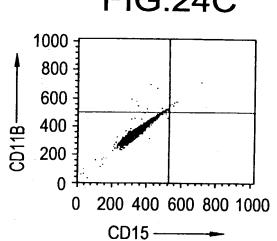


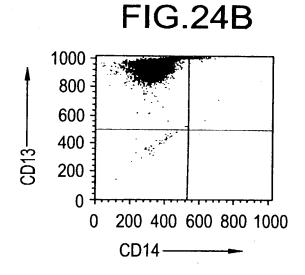
FIG.231

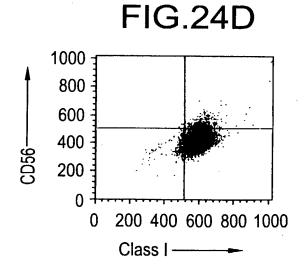




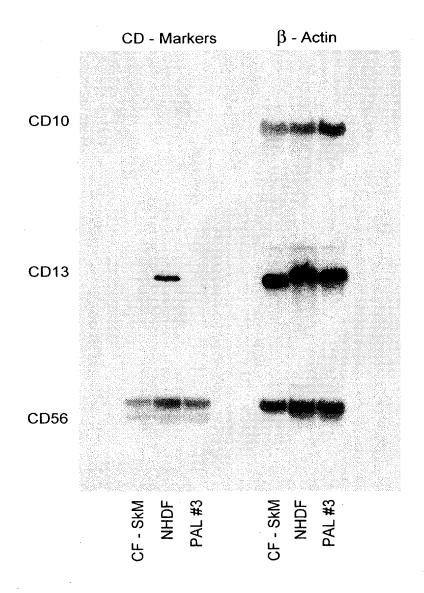








#### FIG. 25



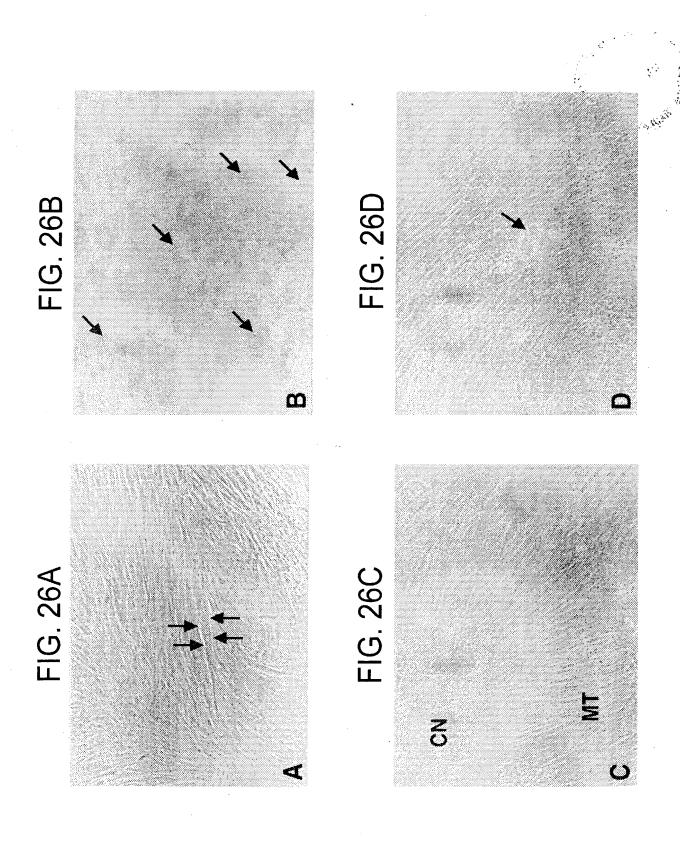
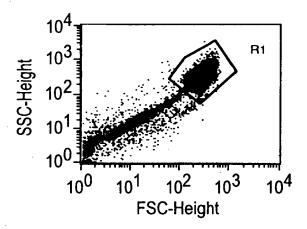


FIG. 27



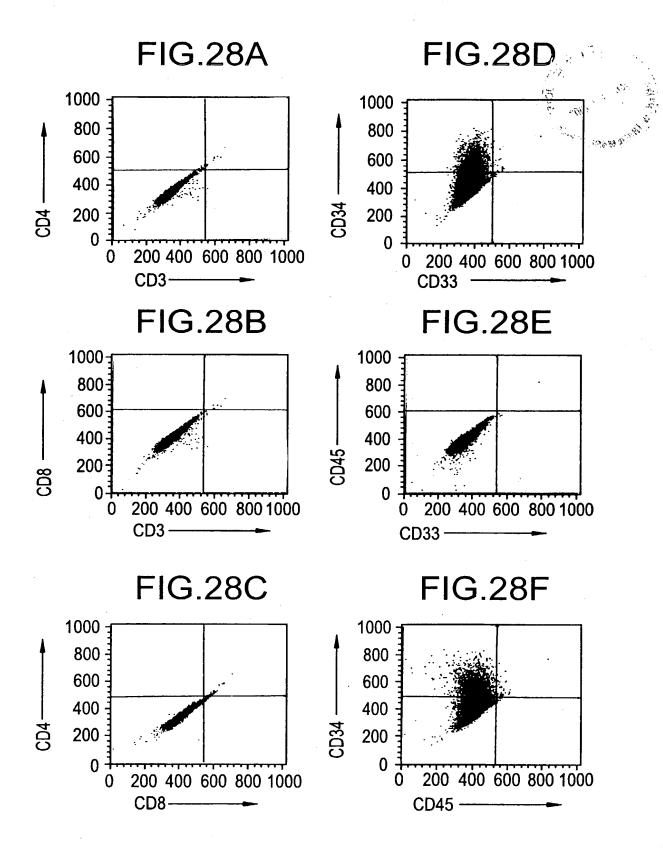


FIG.28G

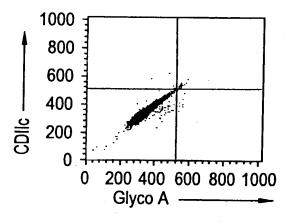


FIG.28H

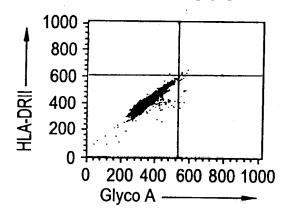
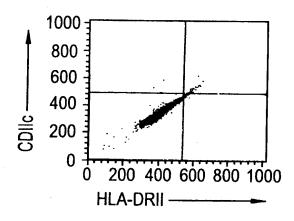


FIG.281



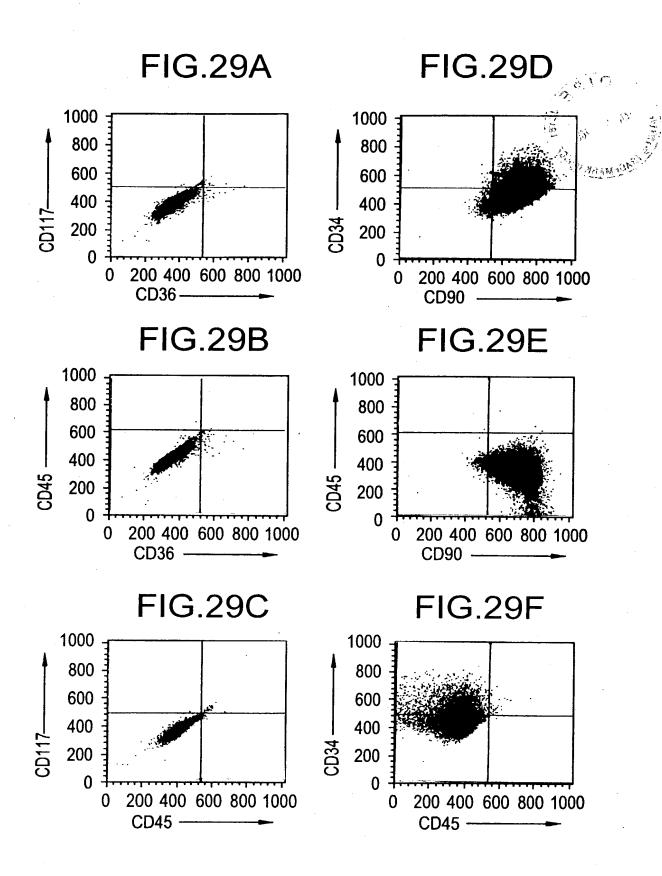


FIG.29G

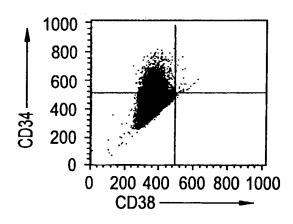


FIG.29H

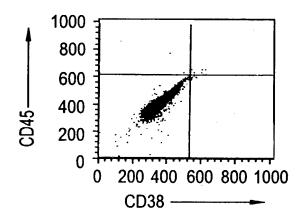


FIG.291

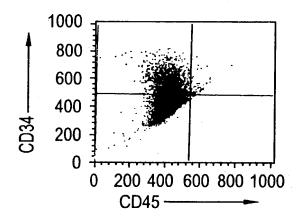
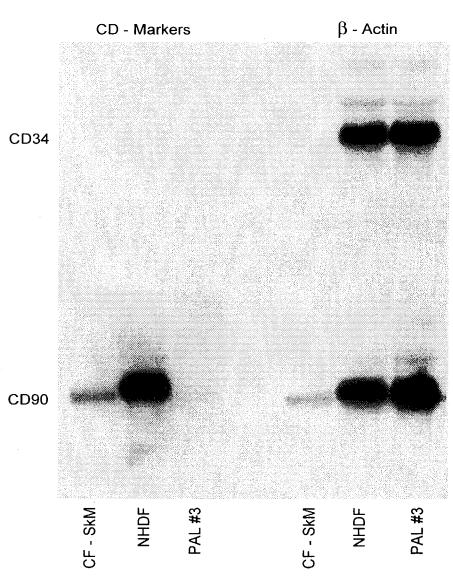


FIG. 30



# FIG. 31A

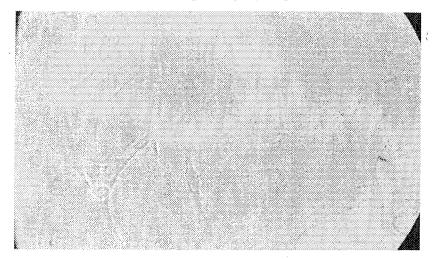


FIG. 31B

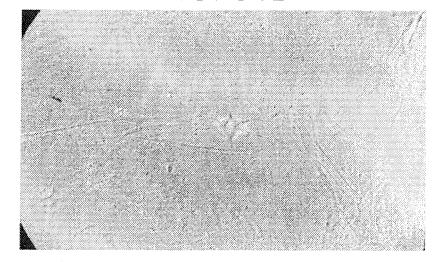
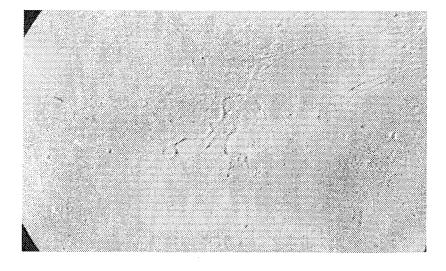
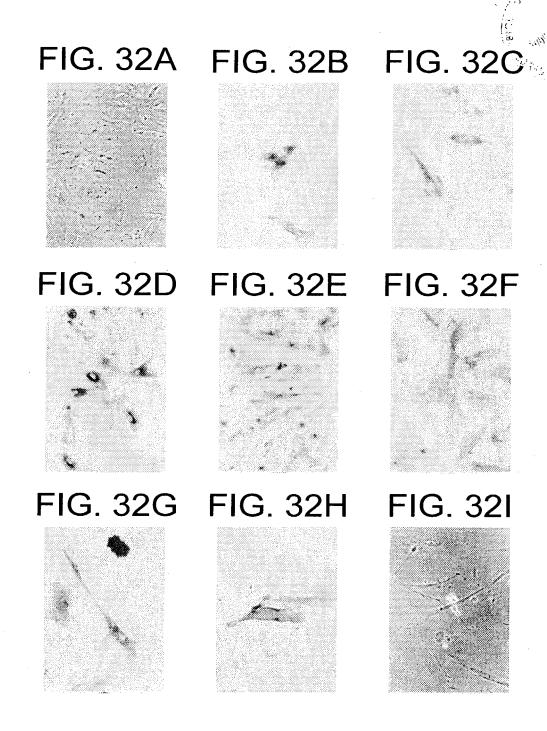
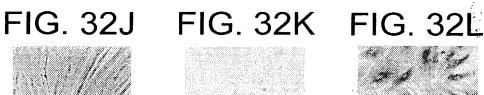


FIG. 31C









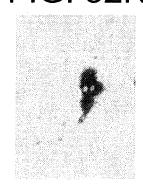




FIG. 32M FIG. 32N FIG. 32O

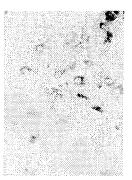
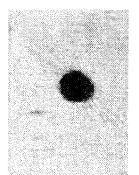


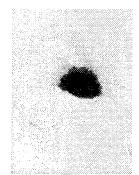




FIG. 32P FIG. 32Q FIG. 32R







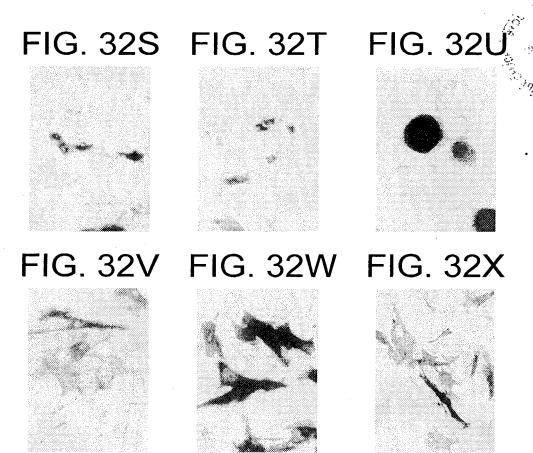
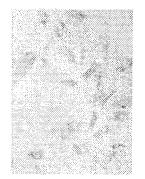
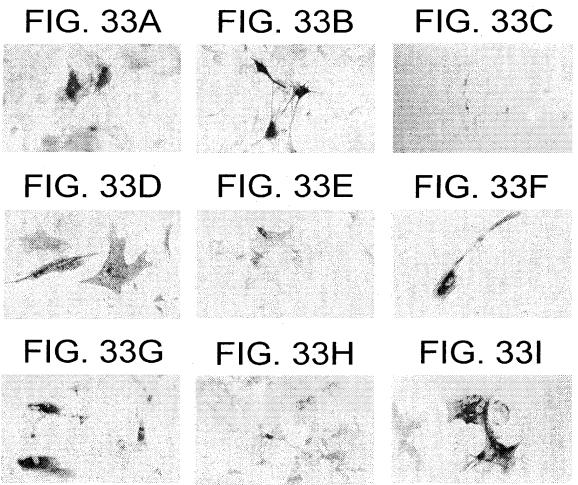
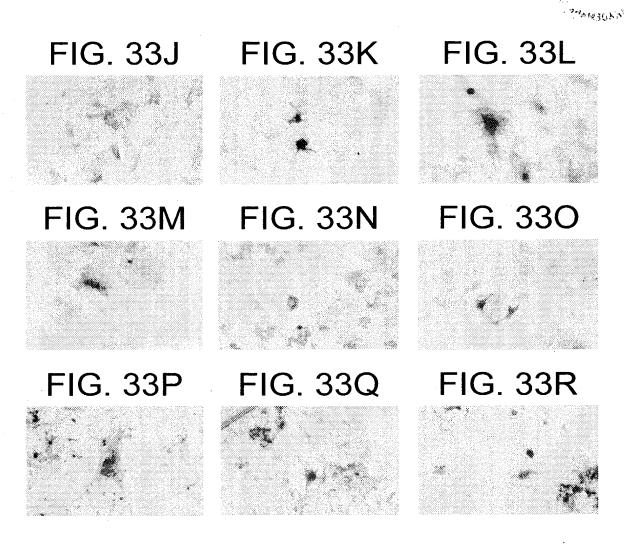


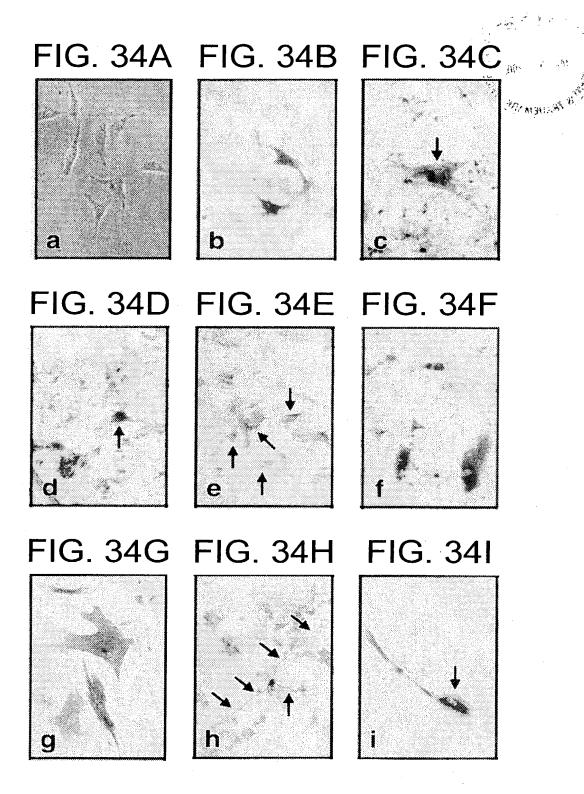
FIG. 32Y











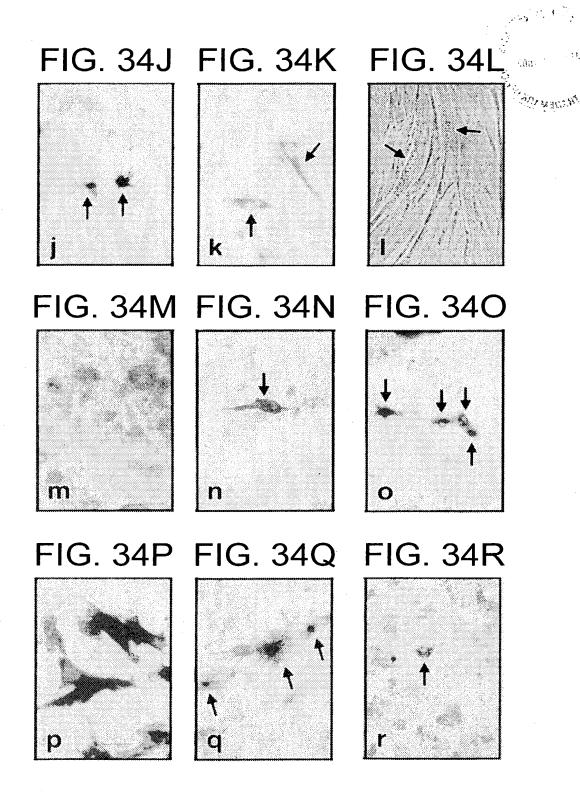




FIG. 35

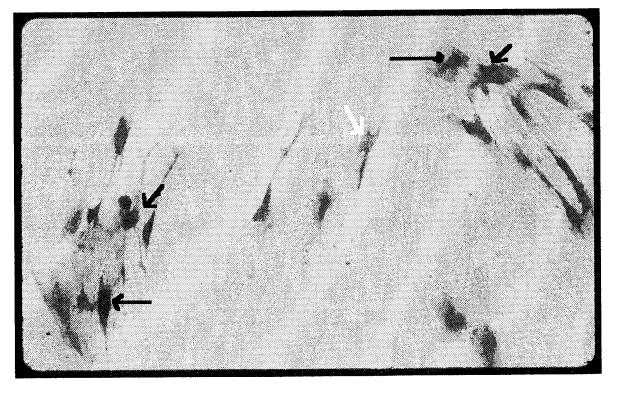




FIG. 36

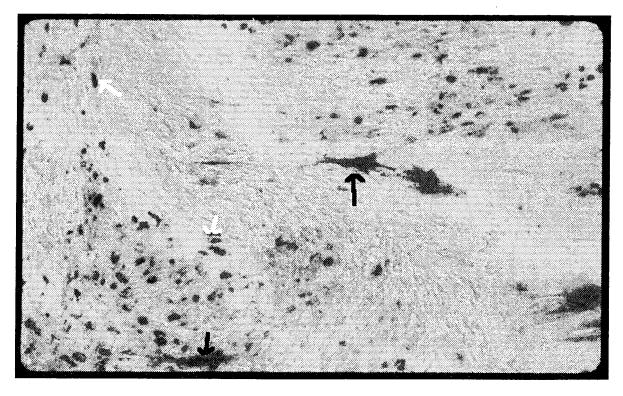
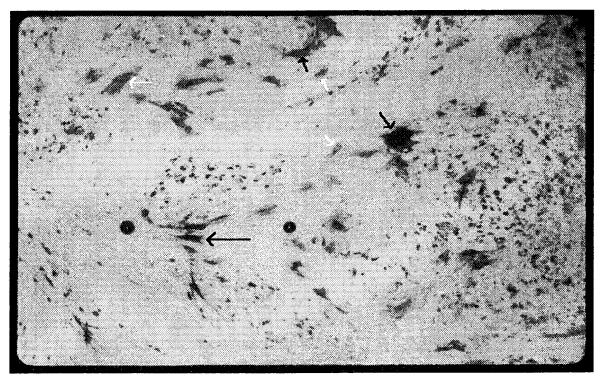




FIG. 37



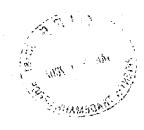
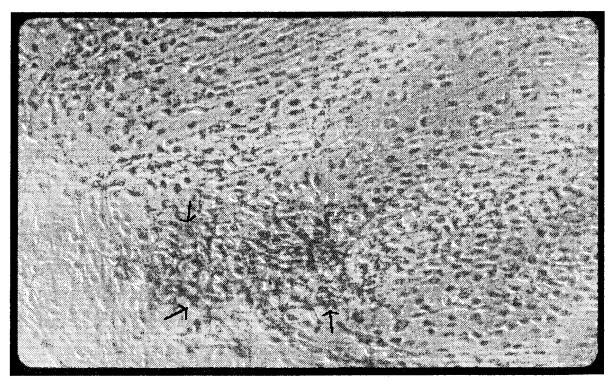


FIG. 38

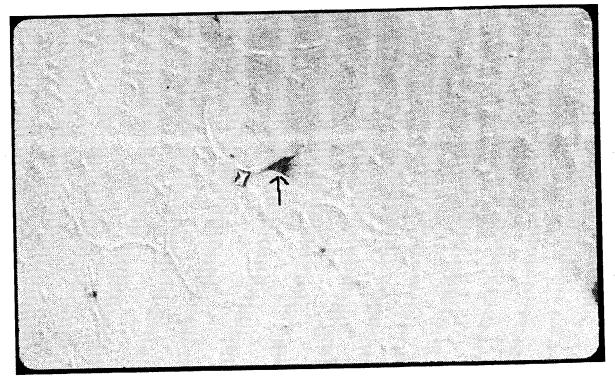




FIG. 39

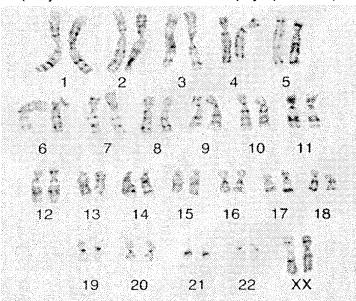


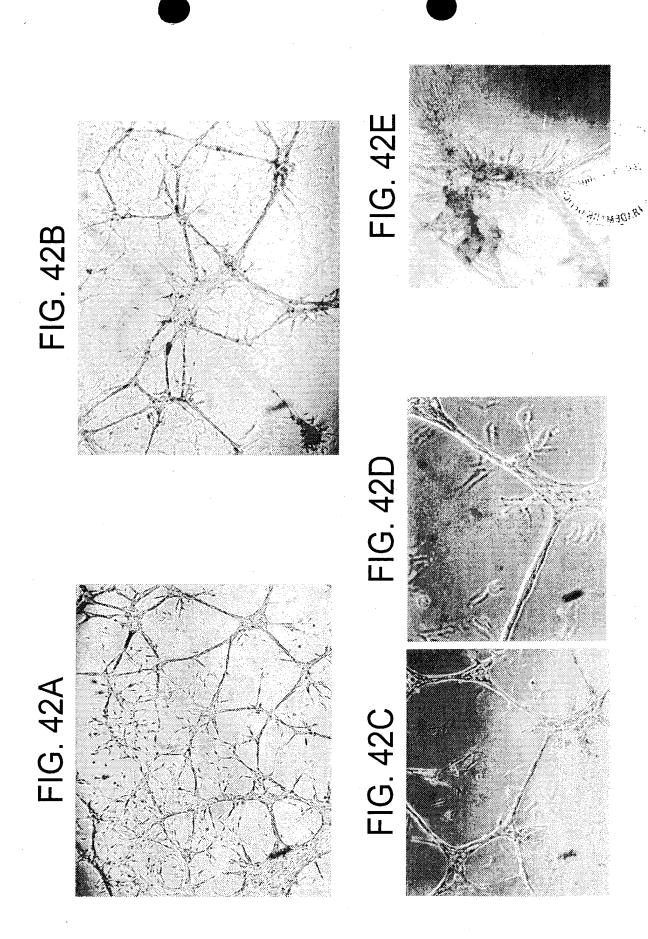






CT3F 46, XX (17 year-old female dermal biopsy specimen)





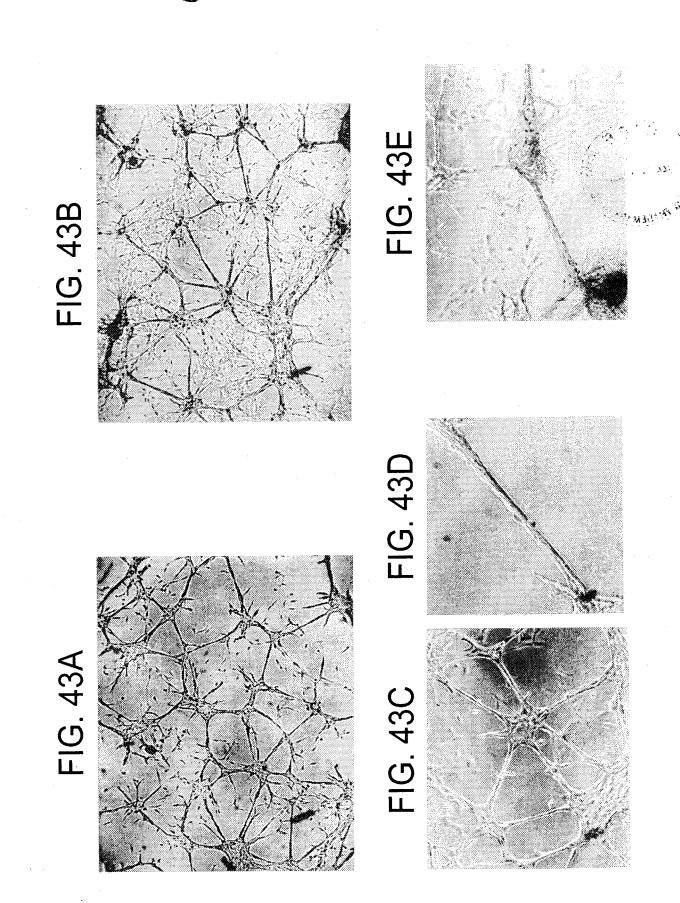
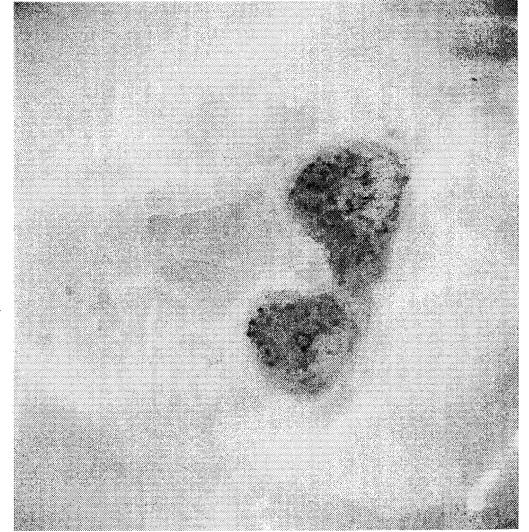
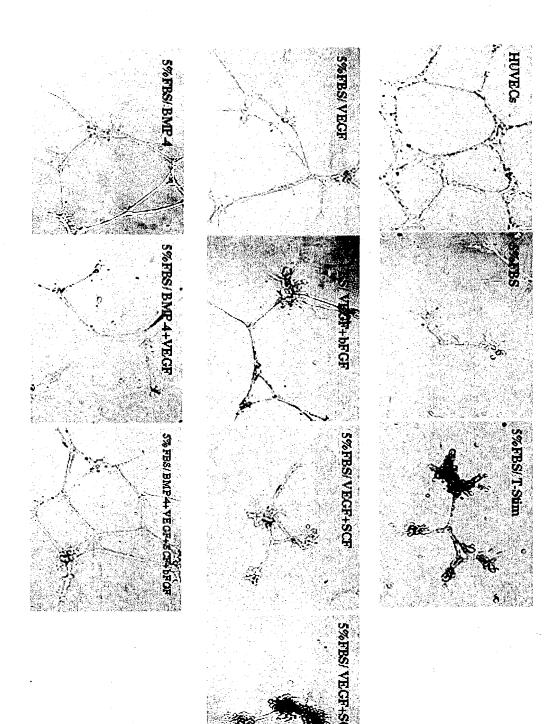


FIG. 44



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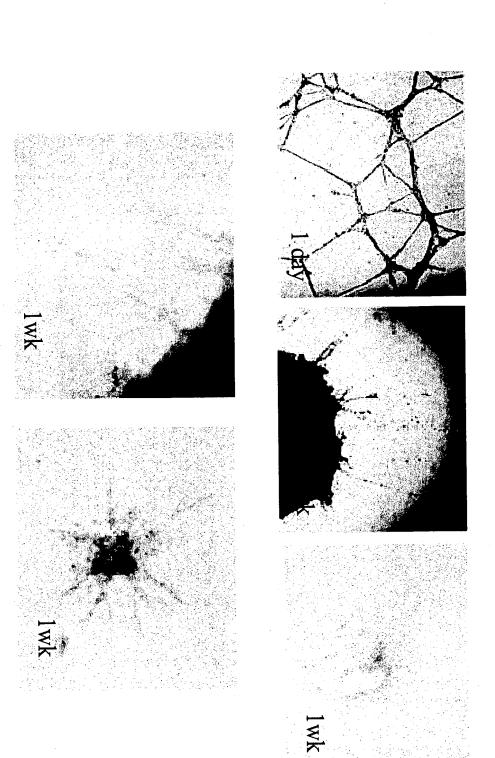
## Matrigel after 1wk Condition



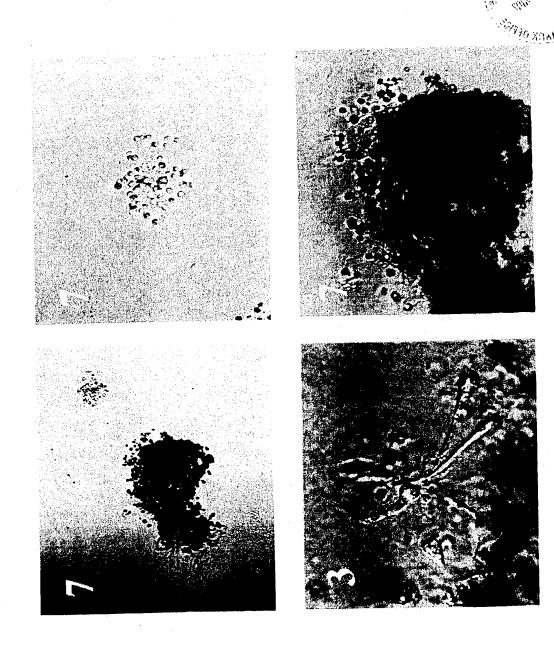
مساع المساع عليه الأمد المساعدين إلى النبياء المساعدين المساعدين المساعدين المساعدين المساعدين المساعدين المساع المساعدين المساعدين



FIGURE 46



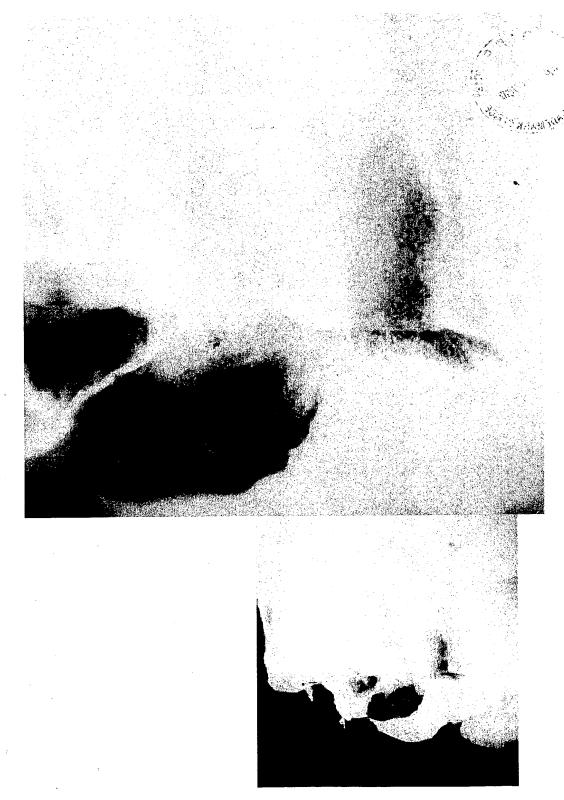
## ELSC-derived Cells in Matrigel



ELSC Transplantation into Hindlimb Ischemia

FIGURE 48

2 wks



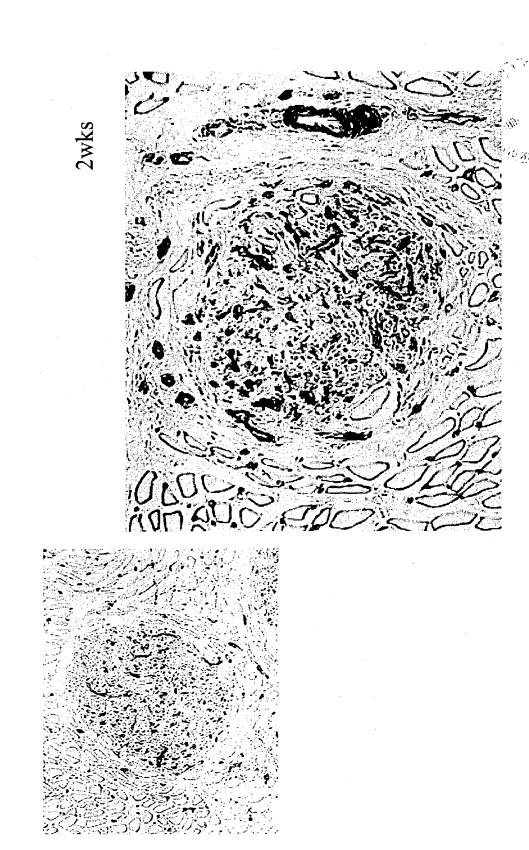
ELSC Transplantation into Hindlimb Ischemia

FIGURE 49
2 wks

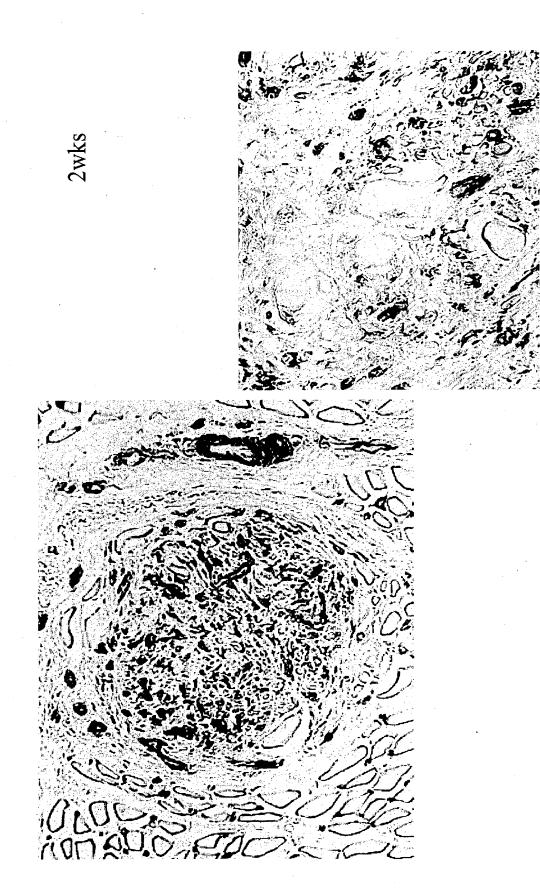




# Muscle Organogenesis by ELSC in Hindlimb Ischemia

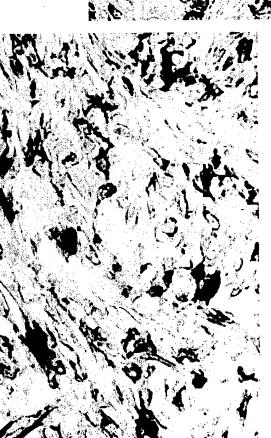


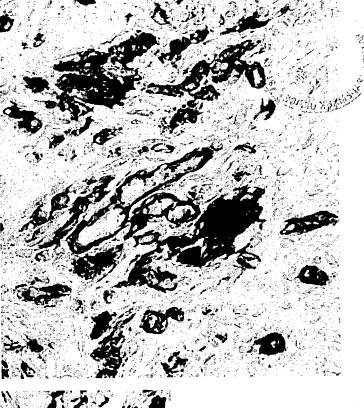
# Muscle Organogenesis by ELSC in Hindlimb Ischemia



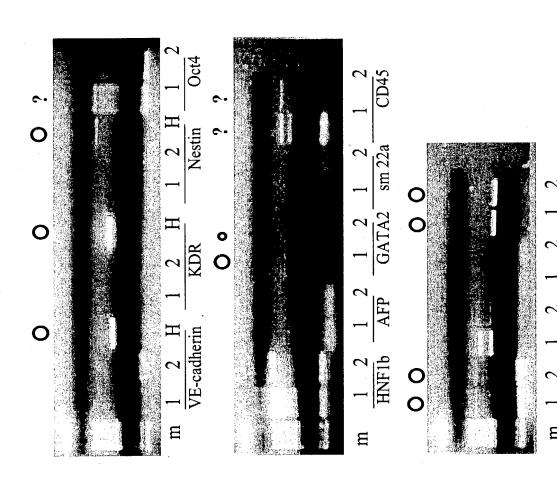
Organogenesis with Neovascularization by ELSC in Hindlimb Ischemia







## CT3F-1(RT-PCR)



GATA1 Myogenin, GATA4 CVFA1

## CT3F-2(RT-PCR)

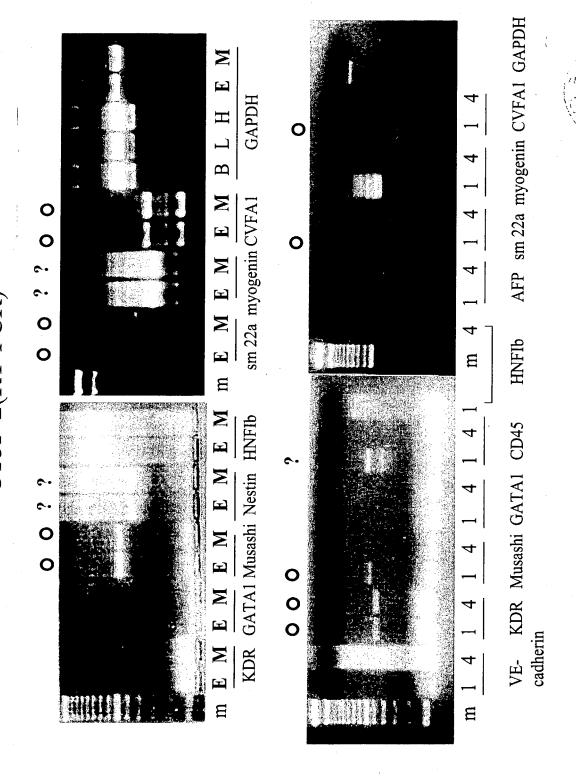
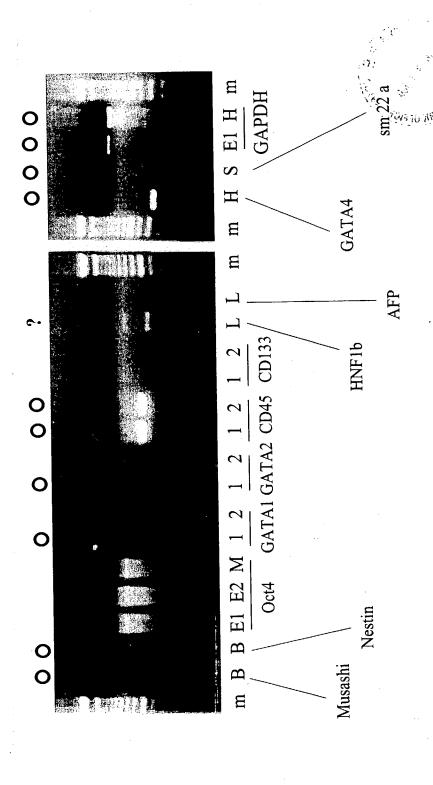


FIGURE 55

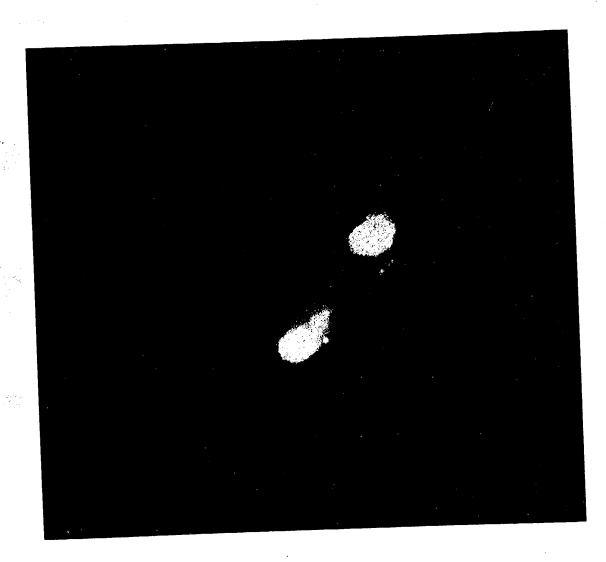


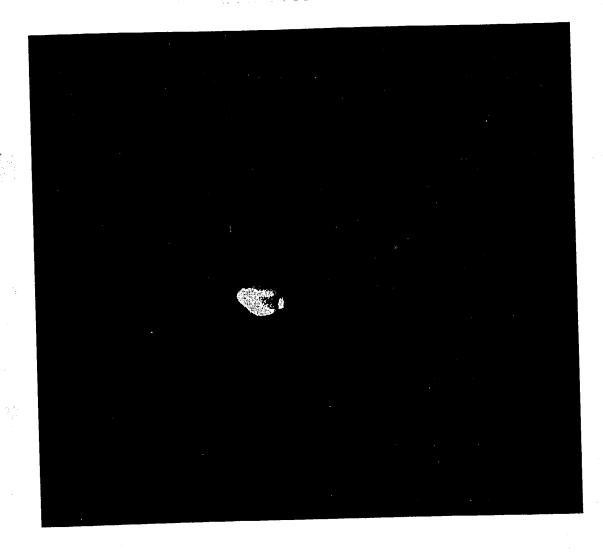


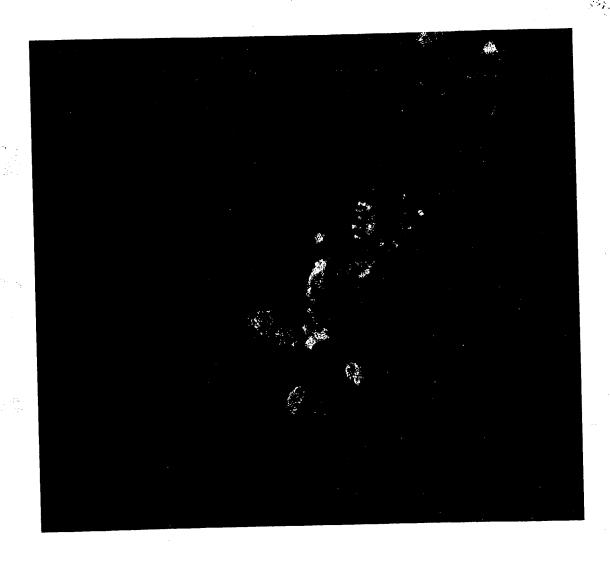


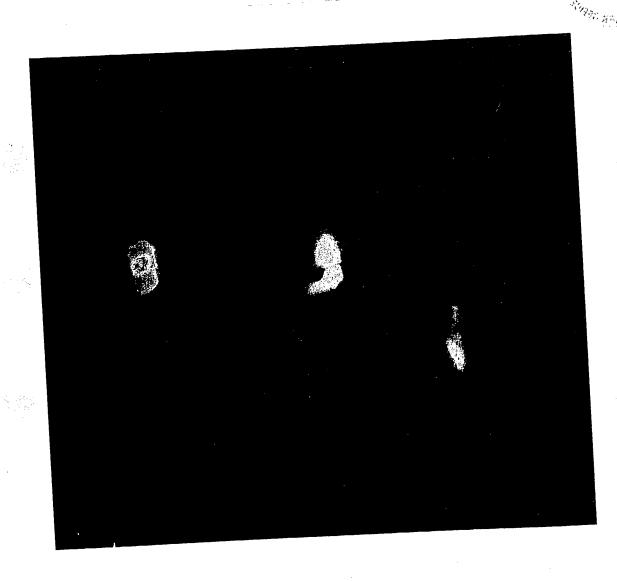


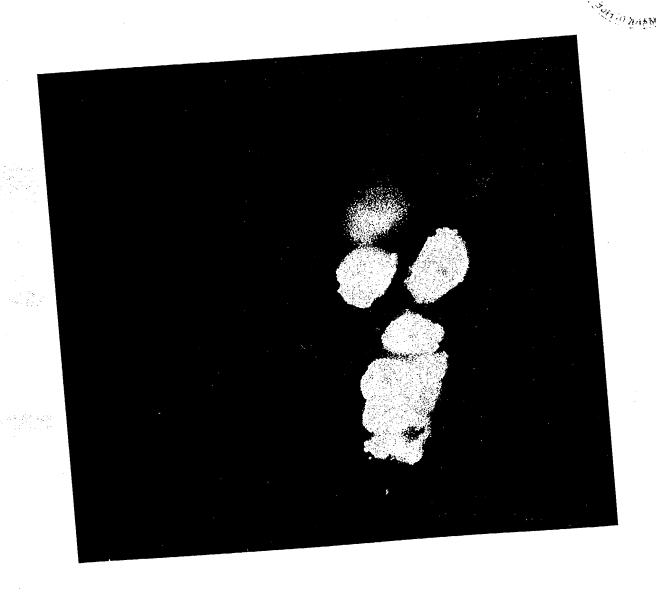


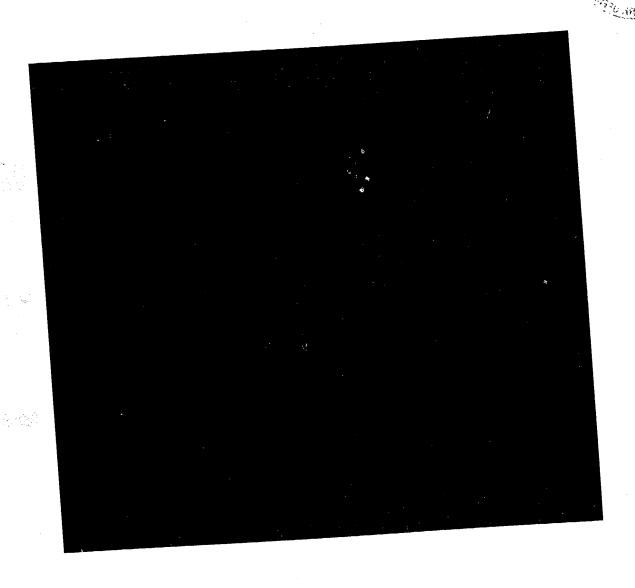


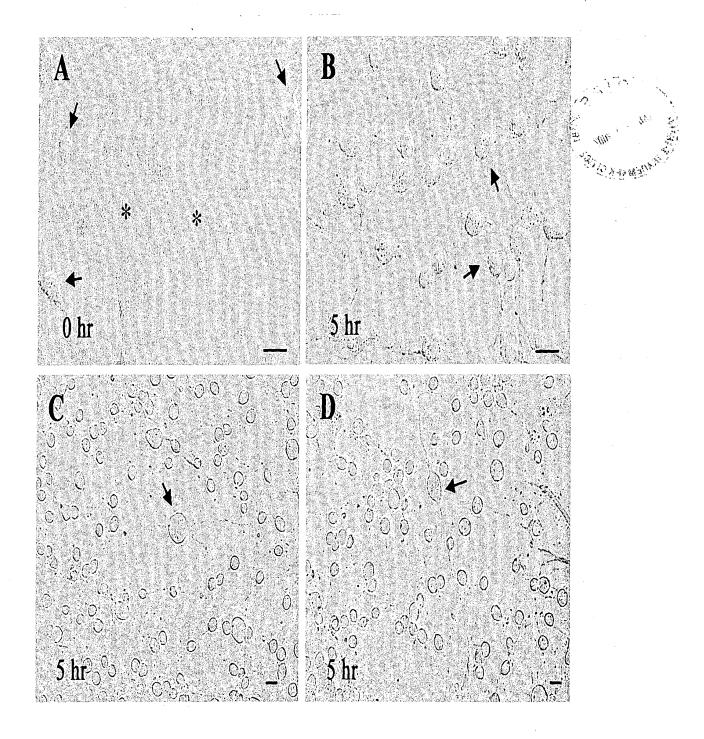




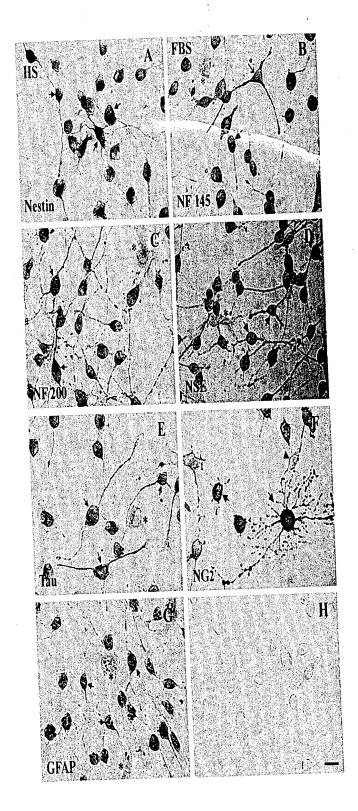


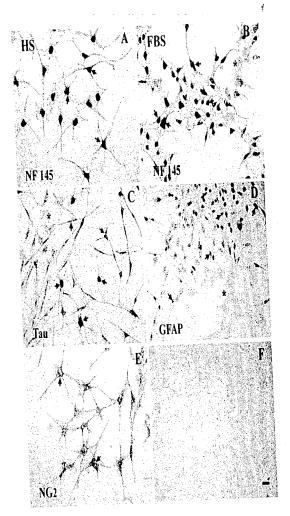


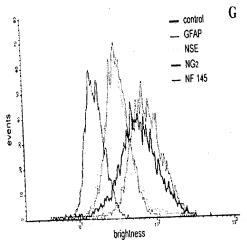




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FIGURE 68

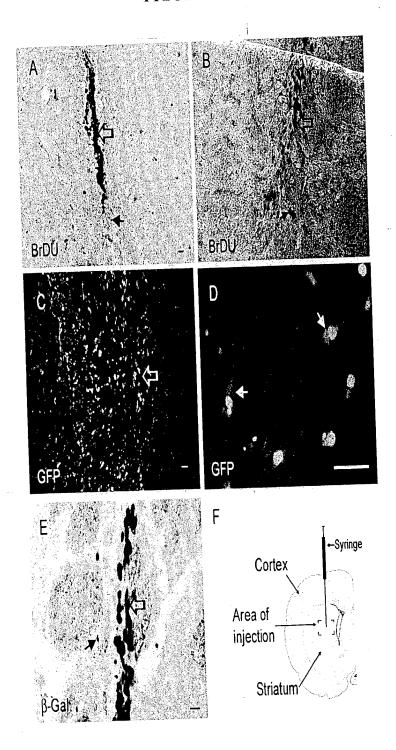
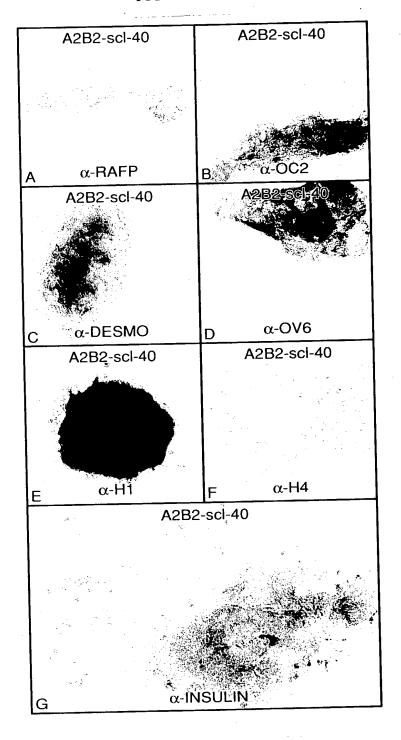


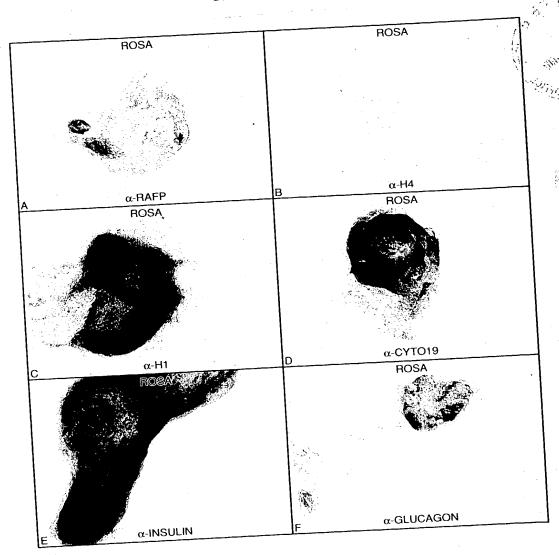
FIGURE 69

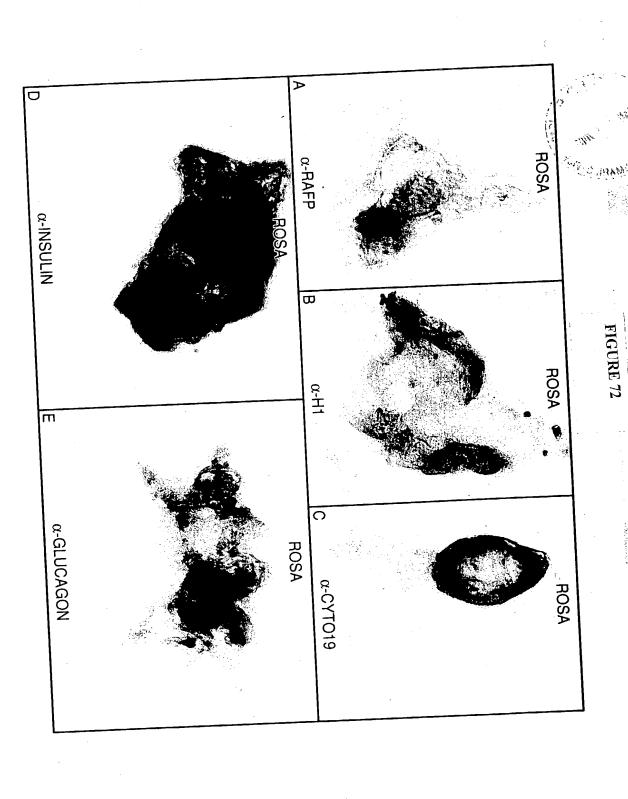


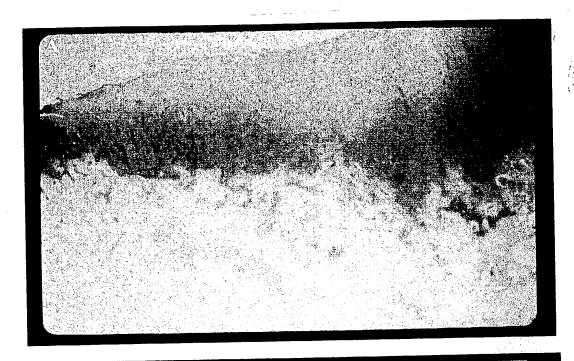
	<del></del>	
A2B2-scl-40	A2B2-scl-40	
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A CONTRACTOR		
	<b>9</b>	
1634		
Δ α-RAFP	B α-OC2	
A2B2-scl-40	A2B2-scl-40	
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	\$2.4°.	
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A2B2-scl-40	A2B2-scl-40	
<b>.</b>		
<b>9</b>	, I are	
	* 1	
E α-H1	F α-H4	
A2B2:scl-40		
	grant of the second	

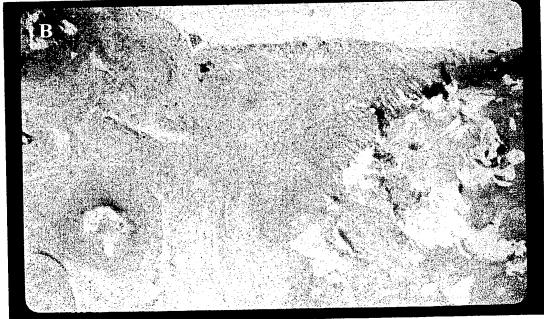
		1
	A2B2-scl-40 α-BAFP	A2B2-scl-40
A_	<del></del>	B 3050002
С	A2B2-scl-40 α-DESMO	A2B2-scl-40 D α-OV6
	A2B2-scl-40	A2B2-scl-40
E	α-Η1	F α-H4
A2B2-scl-40  α-INSULIN		
<u>G</u>		

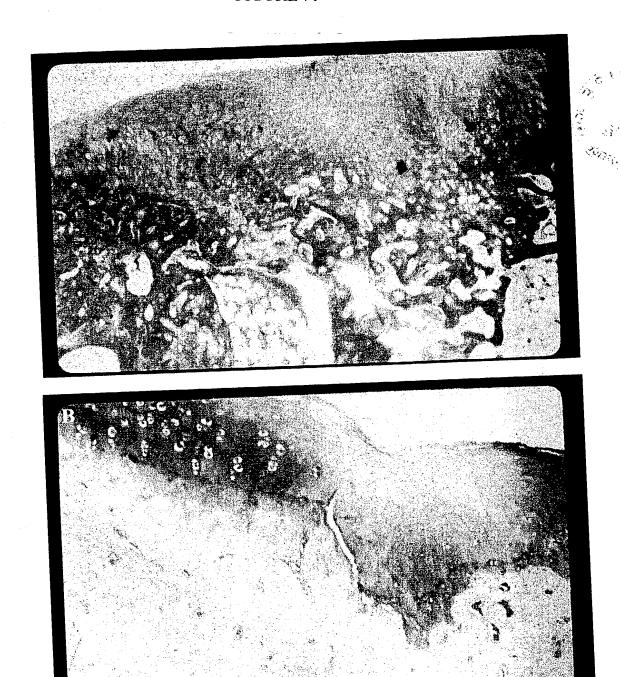
FIGURE 71



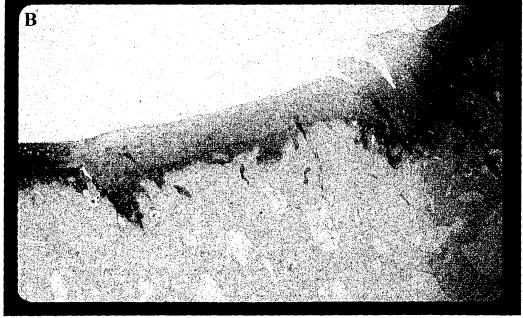




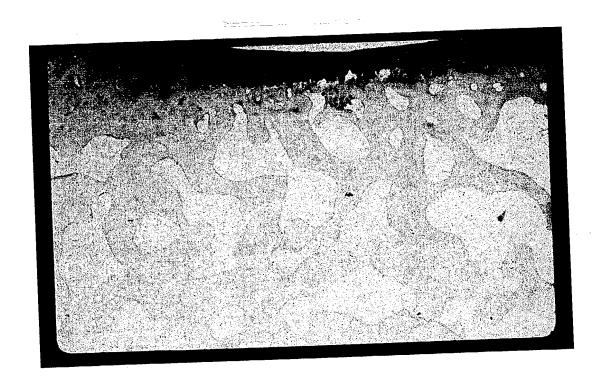








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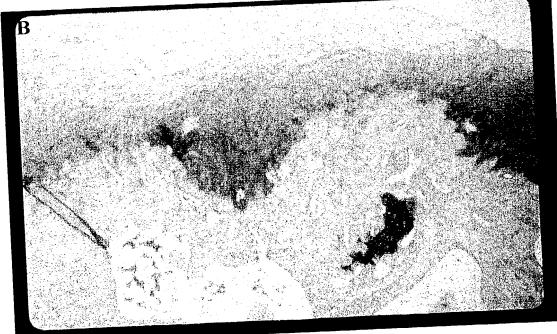




FIGURE 79





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